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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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 Sheet 1 of 4

Application Number 09/869079

Filing Date 06/20/2001

First Named Inventor Masure, et. al.

Group Art Unit 1632

Examiner Name

Attorney Docket Number JAB-1458

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
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FOREIGN PATENT DOCUMENTS

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SDP	1	AHMED, N.N., et al., "Transduction of interleukin-2 antiapoptotic and proliferative signals via Akt protein kinase." Proc. Natl Acad Sci USA (1997) 94:3627-3632.	
	2	ALESSI, D.R., et al., "Mechanism of activation and function of protein kinase B." Current Opinion Gen. Dev. (1998) 8:55-62.	
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	7	BELLACOSA, A., et al., "Structure, expression and chromosomal mapping of c-akt: relationship to v-akt and its implications" Oncogene (1993) 8:745-754.	
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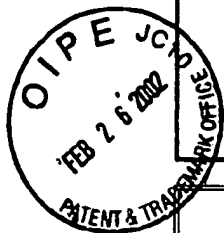
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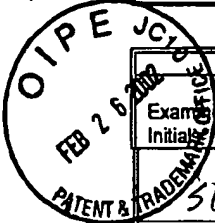
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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 Sheet 2 of 4

Application Number	09/869,079
Filing Date	6/20/2002
First Named Inventor	Masure
Group Art Unit	1632
Examiner Name	
Attorney Docket Number	JAB-1458



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SDP	9	CHENG, J.Q., et al., "AKT2, a putative oncogene encoding a member of a subfamily of protein-serine/threonine kinases, is amplified in human ovarian carcinomas," Proc. Natl. Acad. Sci. USA (1992) 89:9267-9271.	
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**INFORMATION DISCLOSURE
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Sheet 3 of 4

Application Number	09/869,079
Filing Date	6/20/2002
First Named Inventor	Masure
Group Art Unit	1632
Examiner Name	
Attorney Docket Number	JAB-1458

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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SDP	29	HENG, H.Q., et al., "Modes of DAPI banding and simultaneous in situ hybridization," Chromosoma (1993) 102:325-332	
	30	JONES, P.F., et al., "Molecular cloning and identification of a serine/threonine protein kinase of the second-messenger subfamily", Proc Natl Acad. Sci, USA (1991) 88:4171-4175	
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	39	LOCKHART, D.J., et al., "Expression monitoring by hybridization to high-density oligonucleotide arrays," Nature Biotechnology (1996) Vol. 14:1675-1680	
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	44	MITELMAN, F., "A breakpoint map of recurrent chromosomal rearrangements in human neoplasia," Nature Genetics (1997) 15:417-474	

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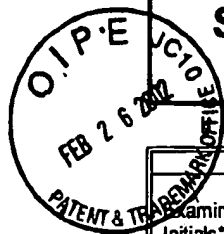
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Sheet 4 of 4

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SDP	45	MUSACCHIO, A., "The PH domain: a common piece in the structural patchwork of signalling proteins," Trends Biochem Sci 1993 18:343-348	
↓	46	NAKATANI, K., "Identification of a Human Akt3 (Protein Kinase Bγ) Which Contains the Regulatory Serine Phosphorylation Site," Biochemical and Biophysical Research (1999) Vol. 257:906-910	
↓	47	NAKATANI, K., "Up-regulation of Akt3 in Estrogen Receptor-deficient Breast Cancers and Androgen-independent Prostate Cancer Lines", Journal of Biological Chemistry (1999) Vol. 274:21528-21532	
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Dupl. of 35	54	KONISHI, H., et al., "Molecular Cloning and Characterization of a New Member of the RAC Protein Kinase Family: Association of the Pleckstrin Homology Domain of Three Types of RAC Protein Kinase With Protein Kinase C Subspecies and βγ Subunits of G Proteins", Biochemical and Biophysical Research Comm, (1995) Vol. 216:526-534	
Dupl. of 41	55	MASURE, S., et al., "Molecular cloning, expression and characterization of the human serine/threonine kinase Akt-3," Eur. Journal Biochem. (1999) Vol. 265:353-360	
Dupl. of 46	56	NAKATANI, K., et al., "Identification of a Human Akt3 (Protein Kinase Bγ) Which Contains the Regulatory Serine Phosphorylation Site," Biochemical and Biophysical Research Comm, (1999) Vol. 257:906-910	
SDP	57	STEPHENS, L., et al. "Protein Kinase B Kinases That Mediate Phosphatidylinositol 3,4,5-Trisphosphate Dependent Activation of Protein Kinase B", Science (1998) Vol 279:710-714	
↓	58	MARTE, B.M., et al., "PKB/Akt: connecting phosphoinositide 3-kinase to cell survival and beyond," TIBS (1997) 22:355-358	
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